

| Application No.       | Applicant(s)        |  |  |  |  |  |  |
|-----------------------|---------------------|--|--|--|--|--|--|
| 09/559,805            | WATANABE, MITSUHIRO |  |  |  |  |  |  |
| Examiner              | Art Unit            |  |  |  |  |  |  |
|                       |                     |  |  |  |  |  |  |
| Michael S. A. Delgado | 2144                |  |  |  |  |  |  |

|  |             |   |      |       | IS    | SUE CLA                           | SSIFICATI                      | ON                         |                   |  |  |  |  |  |  |  |
|--|-------------|---|------|-------|-------|-----------------------------------|--------------------------------|----------------------------|-------------------|--|--|--|--|--|--|--|
|  |             |   | ORIG | INAL  |       | CROSS REFERENCE(S)                |                                |                            |                   |  |  |  |  |  |  |  |
| CLASS SUBCLASS                                 |             |   |      |       | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                |                            |                   |  |  |  |  |  |  |  |
| 709 234  |             |   |      | 234   | 709   | 217                               | 217                            |                            |                   |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                   |             |   |      |       | 709   | 219                               |                                |                            |                   |  |  |  |  |  |  |  |
| G  | 0           | 6 | F    | 15/16 |       |                                   |                                |                            |                   |  |  |  |  |  |  |  |
|  |             |   |      | 1     |       |                                   |                                |                            |                   |  |  |  |  |  |  |  |
|  |             |   |      | 1     |       |                                   |                                |                            |                   |  |  |  |  |  |  |  |
|  |             |   |      | /     |       |                                   |                                |                            |                   |  |  |  |  |  |  |  |
|  | 354A<br>745 |   |      | /     |       |                                   |                                |                            |                   |  |  |  |  |  |  |  |
| Michael Delgado<br>(Assistant Examiner) (Date) |             |   |      |       | 9)    | WILLIA                            | MA. CUCHLINS                   | Total Claims Allowed: 11   |                   |  |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date)            |             |   |      |       |       | SUPERVI                           | Sory patent e<br>lology center | O.G<br>Print Claim(s)<br>1 | O.G<br>Print Fig. |  |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |  |       |          |          |       |          |  | □ СРА |          |  | □ T.D. |          |  | ☐ R.1.47 |          |          |       |          |
|---|----------|--|-------|----------|----------|-------|----------|--|-------|----------|--|--------|----------|--|----------|----------|----------|-------|----------|
| Final   | Original |  | Final | Original |          | Final | Original |  | Final | Original |  | Final  | Original |  | Final    | Original |          | Final | Original |
| 1   | 1        |  |       | 31       |          |       | 61       |  |       | 91       |  |        | 121      |  |          | 151      |          |       | 181      |
| 2   | 2        |  |       | 32       |          |       | 62       |  |       | 92       |  |        | 122      |  |          | 152      |          |       | 182      |
| 3   | 3        |  |       | 33       |          |       | 63       |  |       | 93       |  |        | 123      |  |          | 153      |          |       | 183      |
| 4   | 4        |  |       | 34       |          |       | 64       |  |       | 94       |  |        | 124      |  |          | 154      |          |       | 184      |
| 5   | 5        |  |       | 35       |          |       | 65       |  |       | 95       |  |        | 125      |  |          | 155      |          |       | 185      |
| 6   | 6        |  |       | 36       |          |       | 66       |  |       | 96       |  |        | 126      |  |          | 156      |          |       | 186      |
|   | >₹~      |  |       | 37       |          |       | 67       |  |       | 97       |  |        | 127      |  |          | 157      |          |       | 187      |
| 7   | 8        |  |       | 38       |          |       | 68       |  |       | 98       |  |        | 128      |  |          | 158      |          |       | 188      |
| 8   | 9        |  |       | 39       |          |       | 69       |  |       | 99       |  |        | 129      |  |          | 159      |          |       | 189      |
| 9   | 10       |  |       | 40       |          |       | 70       |  |       | 100      |  |        | 130      |  |          | 160      | <b>]</b> |       | 190      |
| 10  | 11       |  |       | 41       |          |       | 71       |  |       | 101      |  |        | 131      |  |          | 161      |          |       | 191      |
| 11  | 12       |  |       | 42       |          |       | 72_      |  |       | 102      |  |        | 132      |  |          | 162      |          |       | 192      |
|   | 13       |  |       | _ 43     |          |       | 73_      |  |       | 103      |  |        | 133      |  |          | 163      |          |       | 193      |
|   | 14       |  |       | 44       |          |       | 74       |  |       | 104      |  |        | 134      |  |          | 164      |          |       | 194      |
|   | 15       |  |       | 45       |          |       | 75       |  |       | 105      |  |        | 135      |  |          | 165      |          |       | 195      |
|   | 16       |  |       | 46       |          |       | 76       |  |       | 106      |  |        | 136      |  |          | 166      |          |       | 196      |
|   | 17       |  |       | 47       |          |       | 77       |  |       | 107      |  |        | 137      |  |          | 167      |          |       | 197      |
|   | 18       |  |       | 48       |          |       | 78       |  |       | 108      |  |        | 138      |  |          | 168      |          |       | 198      |
|   | 19       |  |       | 49       |          |       | 79       |  |       | 109      |  |        | 139      |  |          | 169      |          |       | 199      |
|   | 20       |  |       | 50       |          |       | 80       |  |       | 110      |  |        | 140      |  |          | 170      |          |       | 200      |
|   | 21       |  |       | 51       |          |       | 81       |  |       | 111      |  |        | 141      |  |          | 171      |          |       | 201_     |
|   | 22       |  |       | 52       | <b>.</b> |       | 82       |  |       | 112      |  |        | 142      |  |          | 172      |          |       | 202      |
| <u></u>   | 23       |  |       | 53       | <b> </b> |       | 83       |  |       | 113      |  | _      | 143      |  |          | 173      |          |       | 203      |
| <u> </u>  | 24       |  |       | 54       |          |       | 84       |  |       | 114      |  |        | 144      |  |          | 174      |          |       | 204      |
|   | 25       |  |       | 55       |          |       | 85       |  |       | 115      |  | _      | 145      |  |          | 175      |          |       | 205      |
|   | 26       |  |       | 56       |          |       | 86       |  |       | 116      |  |        | 146      |  |          | 176      |          |       | 206      |
|   | 27       |  |       | 57       |          |       | 87       |  |       | 117      |  |        | 147      |  |          | 177      |          |       | 207      |
|   | 28       |  |       | 58       |          |       | 88       |  |       | 118      |  |        | 148      |  |          | 178      |          |       | 208      |
|   | 29       |  |       | 59       |          |       | 89       |  |       | 119      |  |        | 149      |  |          | 179      |          |       | 209      |
| L   | 30       |  |       | 60       |          |       | 90       |  |       | 120      |  |        | 150      |  |          | 180      |          |       | 210      |